## ABSTRACT

1. 人口中最近人们连续发展,这一重要一个"快人"与创起的KA-

Techniques for defense against unwanted communications by striking back against the beneficiaries of the unwanted communications include identifying a communication channel to a beneficiary of an unwanted communication and sending a communication via the communication channel to the beneficiary such that the communication imposes a cost to the beneficiary. The cost to the beneficiary may be used to deter further unwanted communication from the beneficiary.